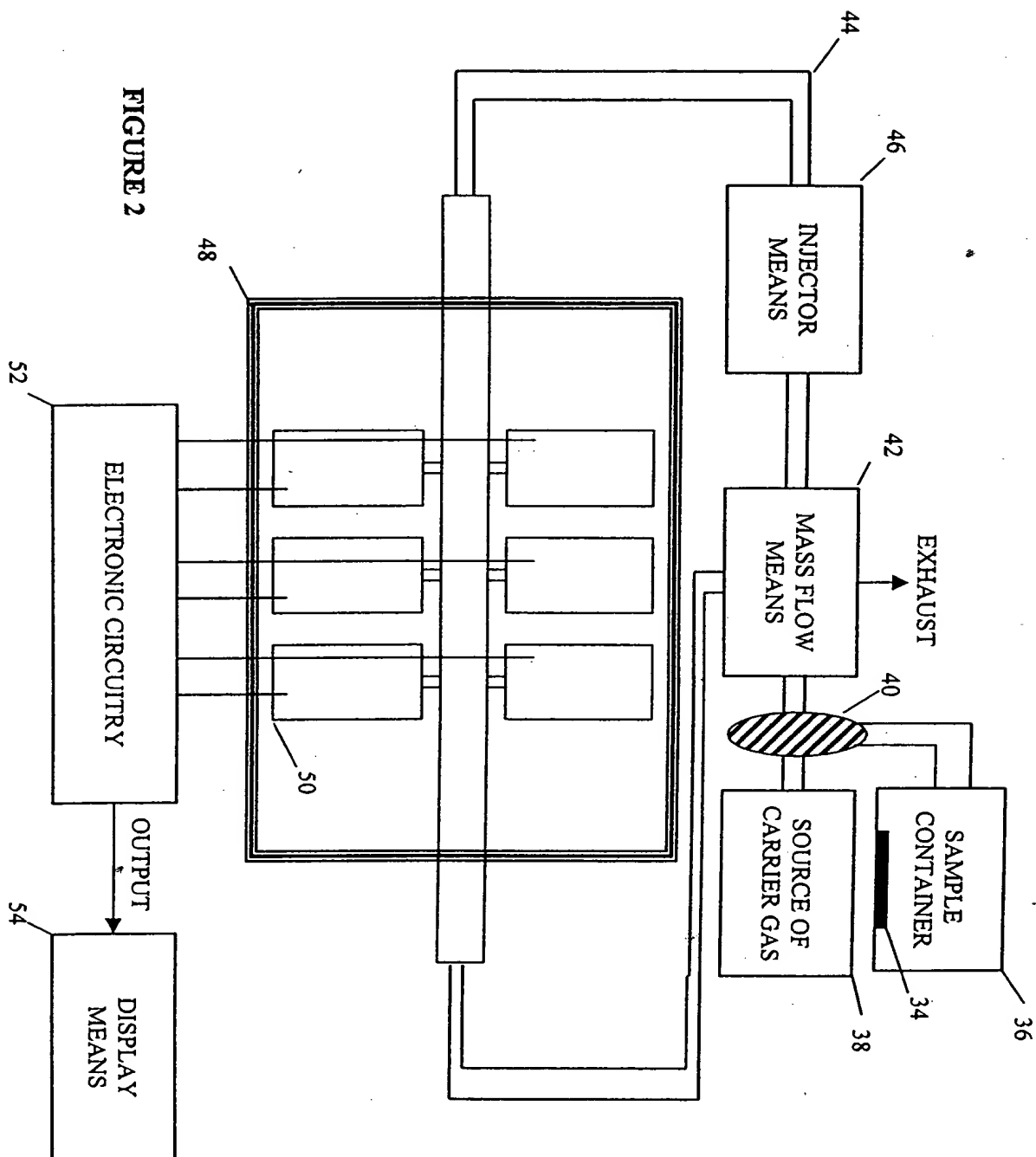




FIGURE 1





SENSOR RESPONSES $\Delta R/R_0$

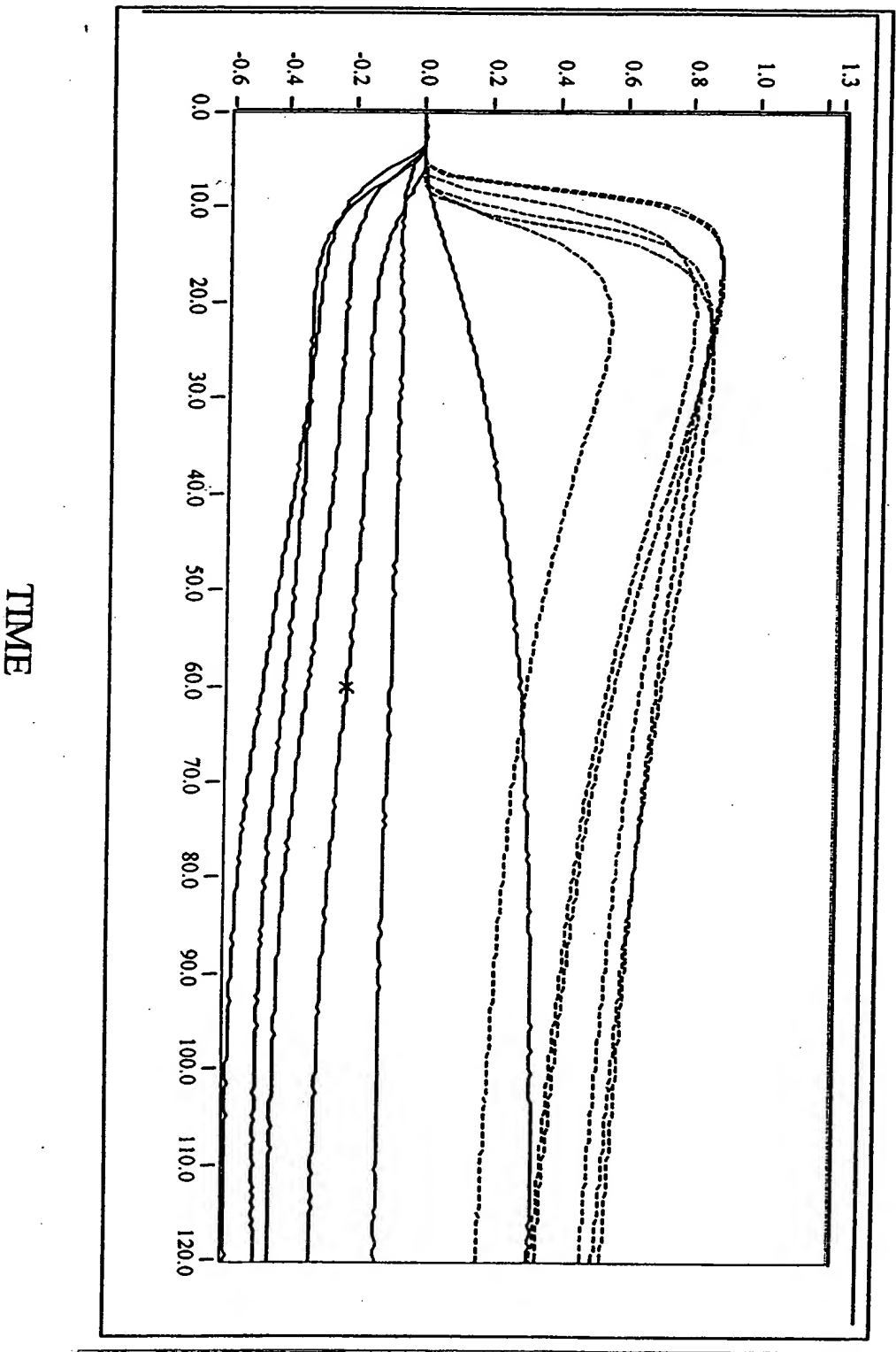


FIGURE 3

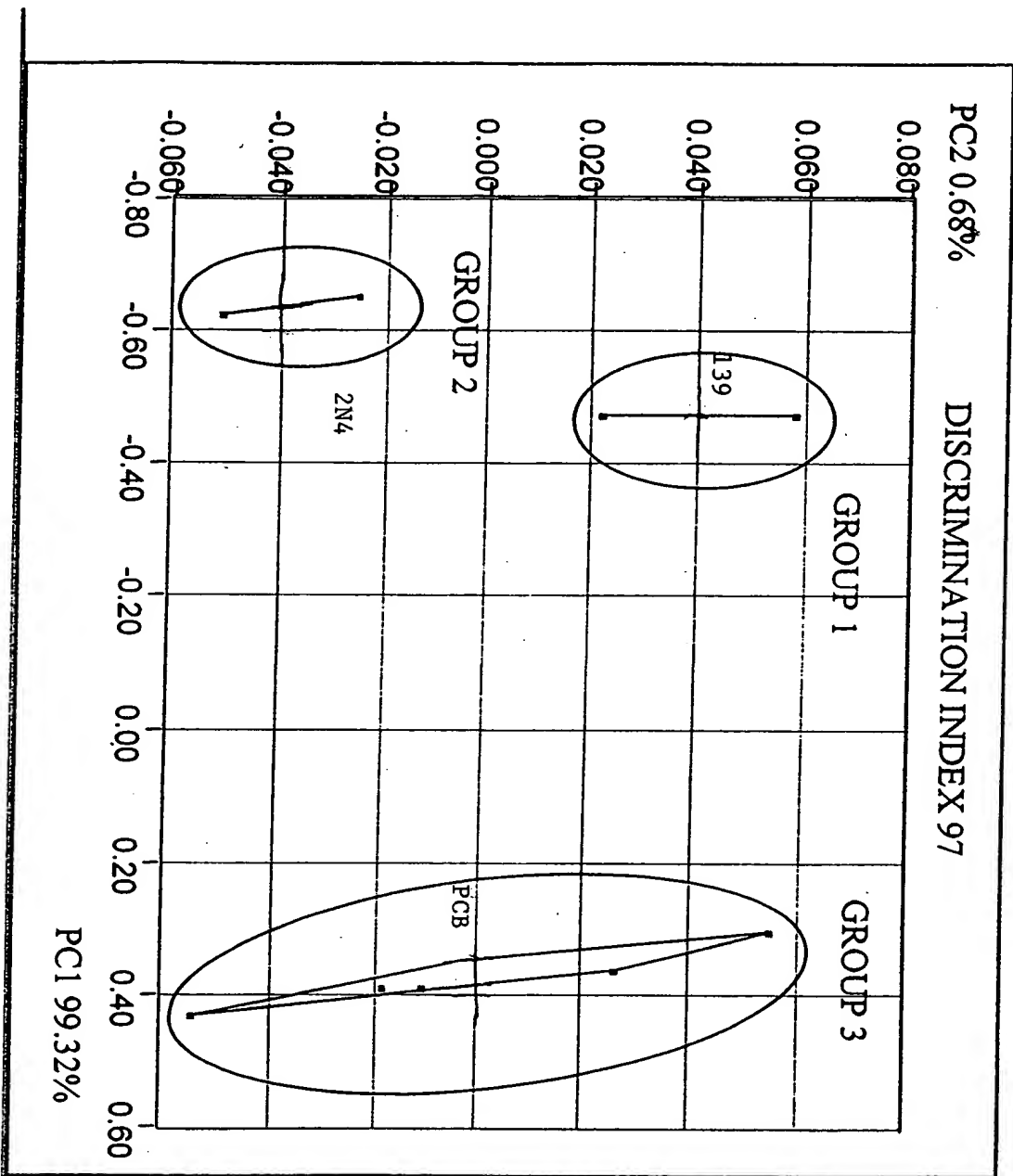


FIGURE 4

